

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**APPLICATION FEE TRANSMITTAL**

Mail Stop Patent Application  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450



Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> patent application | <input type="checkbox"/> continuation patent application         |
| <input type="checkbox"/> divisional patent application | <input type="checkbox"/> continuation-in-part patent application |

of Applicants : Kevin M. Klucher, Pallavur V. Sivakumar, Wayne R. Kindsvogel,  
 Katherine E. Henderson

Title : METHODS FOR TREATING VIRAL INFECTION USING IL-28 AND IL-29

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> 65 pages of specification  | <input type="checkbox"/> _____ sheets of drawings |
| <input checked="" type="checkbox"/> 37 pages of sequence listing   |   |
| <input type="checkbox"/> An assignment of the invention to _____   |   |
| <input checked="" type="checkbox"/> 2 sheets of <input type="checkbox"/> signed <input checked="" type="checkbox"/> unsigned Declaration and Power of Attorney   |   |
| <input checked="" type="checkbox"/> ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(f). <b>It is believed that the content of the paper sequence listing and the computer readable sequence listing are the same.</b> |   |

**CALCULATION OF APPLICATION FEE**

Claim Type	No. Filed	Less	Extra	Extra Rate	Fee
Total	61	-20	40	\$9.00	\$360.00
Independent	8	-3	5	\$43.00	\$215.00
Basic Fee					\$385.00
Multiple Dependency Fee					\$000.00
If Applicable (\$145.00)					\$000.00
<b>Total Filing Fee</b>					<b>\$960.00</b>

☐ Priority of application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. 119. A certified copy thereof is submitted herewith.

☒ The benefit of application Serial Nos. 60/420,714 filed on October 23, 2002; 60/463,939, filed April 18, 2003, 60/420,713, filed October 23, 2002; 60/463,982, filed April 18, 2003 in the United States are claimed under 35 U.S.C. 120.

**Applicants claim small entity status.** Please charge ZymoGenetics, Inc., Deposit Account No. 26-0290 as follows:

- |                                     |  |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | Filing fee, estimated to be \$960  |
| <input type="checkbox"/>            | Assignment recording fee   |
| <input checked="" type="checkbox"/> | Any additional fees associated with this paper or during the pendency of this application.                           |
| <input type="checkbox"/>            | The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). |

A copy of this sheet is enclosed.

Respectfully submitted,

*Deborah A. Sawislak*

Deborah A. Sawislak  
 Registration No. 37,438

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**EXPRESS MAIL CERTIFICATE**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application for METHODS FOR TREATING VIRAL INFECTION  
USING IL-28 AND IL-29  
Applicants: Kevin M. Klucher, Pallavur V. Sivakumar, Wayne R. Kindsvogel,  
Katherine E. Henderson

Sir:

Express Mail Label No. EV 331815975US

Date of Deposit October 23, 2003

I hereby certify that the following attached paper(s) or fee

1. Return Post card
2. Application Fee Transmittal (in duplicate)
3. Patent Application (65 pages)
4. Unexecuted Declaration and Power of Attorney
5. Sequence Listing (37 pages)
6. ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(e).

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Kim M. Goplen

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